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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/854,432	05/11/2001	Grace Wong	49853 (72024)	7247	
21874 7:	590 07/15/2003				
EDWARDS & ANGELL, LLP			EXAMINER		
P.O. BOX 9169 BOSTON, MA 02209			LI, RUIXIANG		
bosion, MA	02209				
			ART UNIT	PAPER NUMBER	
			1646	1 -	
			DATE MAILED: 07/15/2003	18	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Summer	09/854,432	WONG, GRACE	
Office Action Summary	Examiner	Art Unit	
The MAILING DATE of this communication and	Ruixiang Li	1646	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	tn tne correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a way within the statutory minimum of thir will apply and will expire SIX (6) MON, cause the application to become Al	reply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).	
1)⊠ Responsive to communication(s) filed on <u>26 J</u>	lune 2003		
<u> </u>	is action is non-final.		
3) Since this application is in condition for allowa		ttore processition as to the morite is	
closed in accordance with the practice under I	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.	,
Disposition of Claims			
4) Claim(s) <u>1-3</u> is/are pending in the application.			
4a) Of the above claim(s) <u>2</u> is/are withdrawn fro	m consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) ☐ Claim(s) <u>1 and 3</u> are subject to restriction and/o Application Papers	or election requirement.		
9)⊠ The specification is objected to by the Examiner			
10) The drawing(s) filed on is/are: a) accep		he Evaminer	
Applicant may not request that any objection to the	•		
11) The proposed drawing correction filed on		isapproved by the Examiner.	•
If approved, corrected drawings are required in rep			
12) The oath or declaration is objected to by the Exa			
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:	. •		
1. Certified copies of the priority documents	s have been received.		
2. Certified copies of the priority documents	s have been received in A	pplication No	
 Copies of the certified copies of the prior application from the International Bur 	ity documents have been eau (PCT Rule 17.2(a)).	received in this National Stage	
* See the attached detailed Office action for a list of	·		
14) Acknowledgment is made of a claim for domestic			n).
 a) ☐ The translation of the foreign language prov 15)☐ Acknowledgment is made of a claim for domestic 			
Attachment(s)	, , , ,	••• ••• ••• ••• ••• ••• ••• ••• ••• ••	
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152)	

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Groups 1-31. Claims 1 and 3 (both in part), drawn to a method to identify an agent which modulates a Tissue necrosis Factor and Interfereon influenced cellular process
 - or response by determining the level of expression of one or more genes selected
 - from the group consisting of SEQ ID NOS: 1-31, classified in class 435, subclasses 6

and 7.1.

2. This application contains 31 nucleic acid sequences (SEQ ID NOS: 1-31). Each

individual sequence represents a structural and functionally distinct entity that is

capable of supporting a separate patent. The search and consideration of more than

a single sequence constitutes an undue search burden on the office, given the ever-

increasing size of the database.

Applicant is advised that a reply to this requirement must include an identification of an amino acid sequence that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election. Arguments

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that specific sequences should be rejoined due to structural and/or functional relationships will be given full consideration.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48 (b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48 (b) and by the fee required under 37 CFR 1.17 (l).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ruixiang Li whose telephone number is (703) 306-0282. The examiner can normally be reached on Monday-Friday, 8:30 am-5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler, can be reached on (703) 308-6564. The fax phone number for this Group is (703) 305-3014 or (703) 308-4242. Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [yvonne.eyler@uspto.gov].

All Internet e-mail communications will be made of record in the application file.

PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record

includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Ruixiang Li Examiner

July 10, 2003